

# Third Taxing District Report to Electors

#### Annual Meeting, March 1, 2006

David L. Brown, Commission Chairman Timothy S. Plunkett, Commissioner Paul S. Coggin, Commissioner

George E. Leary, Electrical Department General Manager
Connie Discala, District Treasurer
Ronald Scofield, District Clerk



Introductions &
Acknowledgements

**Big Picture** 

TTD Electric Introduction

**External Forces** on Electric Dept.

**Electric Dept. Accomplishments** 

**Electric Dept. Finances** 

Electric Dept. Operations

Electric Dept. P & L History

Electric Dept.

District Activities & Budget

Thank you for coming this evening

Your Elected Officials	Role	<u>Elected</u>	Term Expires	<u>Duration</u>
David L. Brown	Commissioner	November 1997 November 2003	November 2003 November 2009	12 Years
Timothy Plunkett	Commissioner	November 2005	November 2011	6 Years
Paul S. Coggin	Commissioner	November 2001	November 2007	6 Years
Connie Discala	Treasurer	November 2005	November 2007	2 Years

Our telephone numbers are on the bills. Please feel free to contact us any time.

We also want to thank those who are helping with this meeting, including those at the door, the Electrical Department's employees, St. Thomas the Apostle Church, among others.

#### Timothy Plunkett



Introductions & Acknowledgements

**Big Picture** 

TTD Electric Introduction

**External Forces** on Electric Dept.

**Electric Dept. Accomplishments** 

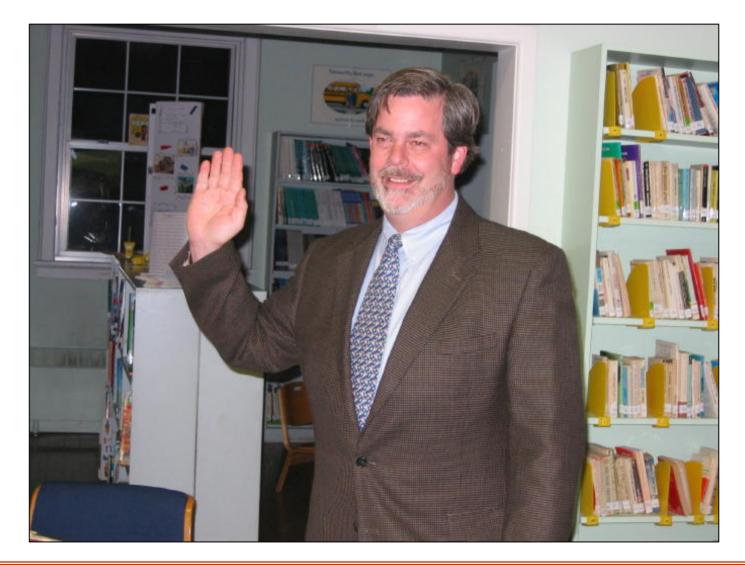
**Electric Dept.** Finances

Electric Dept. Operations

Electric Dept. P & L History

Electric Dept. Initiatives

District Activities & Budget





**Big Picture** 

TTD Electric Introduction

**External Forces** on Electric Dept.

Electric Dept.
Accomplishments

Electric Dept. Finances

Electric Dept.
Operations

Electric Dept.
P & L History

Electric Dept.

District Activities & Budget

Thank you for coming this evening

## Electric Department Big Picture

#### Electric Department Big Picture



## Introductions & Acknowledgements

**Big Picture** 

TTD Electric Introduction

External Forces on Electric Dept.

**Electric Dept. Accomplishments** 

Electric Dept. Finances

Electric Dept.
Operations

Electric Dept. P & L History

Electric Dept.

District Activities & Budget

Thank you for coming this evening

#### **Electric Department**

- Price of electricity
- □ Electric industry update
- Our response
- □ Electric Department finances
- □ Profit & loss history
- Electric operations
- □ Future plans
- Details to follow

#### Current Elec. Dept. Organization Chart



## Introductions & Acknowledgements

**Big Picture** 

TTD Electric Introduction

External Forces on Electric Dept.

Electric Dept.
Accomplishments

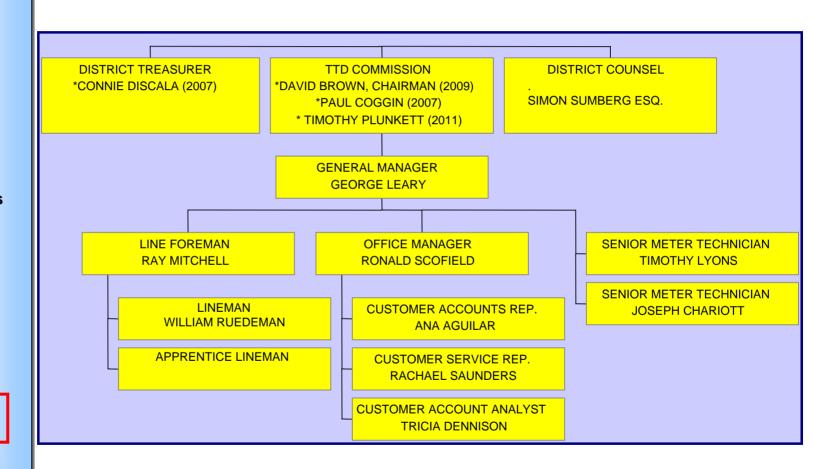
**Electric Dept. Finances** 

**Electric Dept. Operations** 

Electric Dept. P & L History

Electric Dept. Initiatives

District Activities & Budget





**Big Picture** 

TTD Electric Introduction

**External Forces** on Electric Dept.

**Electric Dept. Accomplishments** 

Electric Dept. Finances

Electric Dept.
Operations

Electric Dept. P & L History

Electric Dept.

District Activities & Budget

Thank you for coming this evening

#### Price of Electricity

#### Residential Bill



## Introductions & Acknowledgements

**Big Picture** 

TTD Electric Introduction

**External Forces** on Electric Dept.

**Electric Dept. Accomplishments** 

**Electric Dept. Finances** 

**Electric Dept. Operations** 

Electric Dept. P & L History

Electric Dept.

District Activities & Budget

Thank you for coming this evening

	Consumption	
	500 KWH	1000 KWH
2005 TTD customer cost	\$61.80	\$116.80
2006 TTD customer cost	\$74.80	\$142.80

☐ 2006 rate is 12 % below competition

#### Electric Bill Components



Introductions & Acknowledgements

**Big Picture** 

TTD Electric Introduction

External Forces on Electric Dept.

Electric Dept.
Accomplishments

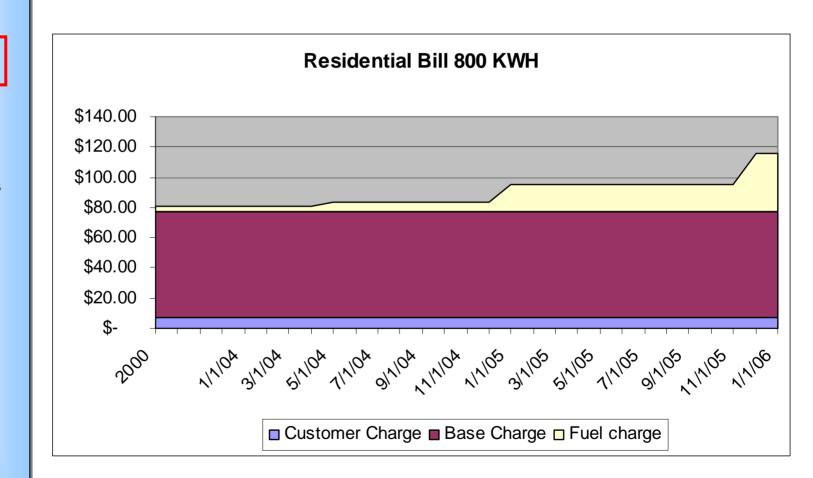
Electric Dept. Finances

Electric Dept.
Operations

Electric Dept. P & L History

Electric Dept.

District Activities & Budget





**Big Picture** 

TTD Electric Introduction

**External Forces** on Electric Dept.

**Electric Dept. Accomplishments** 

Electric Dept. Finances

Electric Dept.
Operations

Electric Dept. P & L History

Electric Dept.

District Activities & Budget

Thank you for coming this evening

#### Electric Industry Update

#### Electric Industry Update



Introductions & Acknowledgements

**Big Picture** 

TTD Electric Introduction

External Forces on Electric Dept.

**Electric Dept. Accomplishments** 

Electric Dept. Finances

Electric Dept.
Operations

Electric Dept. P & L History

Electric Dept.

District Activities & Budget

- □ Cost of fossil fuels
- Dependence on natural gas
- □ Wholesale electricity markets no longer cost based
- Locational pricing
- □ Generation shortage
- □ Conservation charge

#### **Historical Annual TTD Power Costs**



Introductions & Acknowledgements

**Big Picture** 

TTD Electric Introduction

**External Forces** on Electric Dept.

Electric Dept.
Accomplishments

Electric Dept. Finances

Electric Dept. Operations

Electric Dept. P & L History

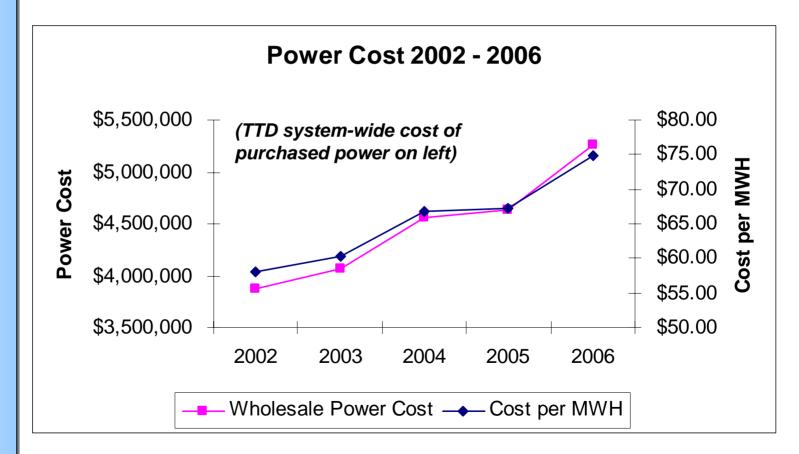
Electric Dept. Initiatives

District Activities & Budget

Thank you for coming this evening

Power costs fluctuate.

Power costs have shown a trend to increase.



Report to Electors

March 1, 2006, Page 12

#### Gas & Oil Prices in National Markets



## Introductions & Acknowledgements

**Big Picture** 

TTD Electric Introduction

**External Forces** on Electric Dept.

Electric Dept.
Accomplishments

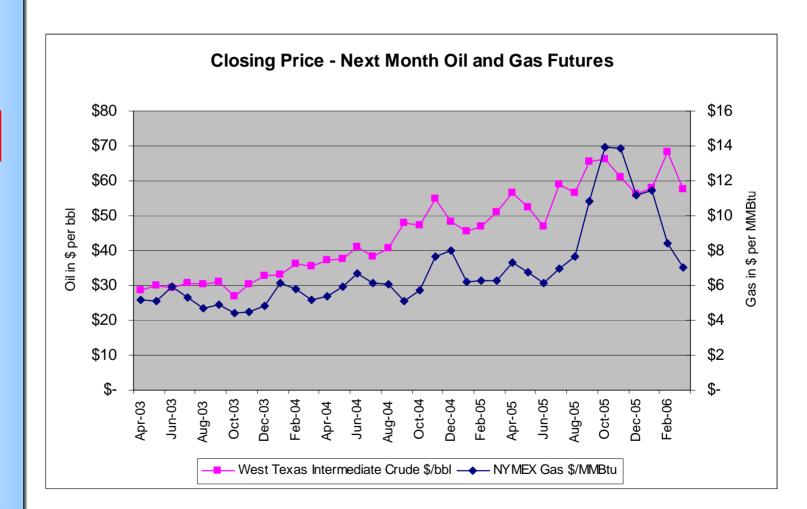
Electric Dept. Finances

Electric Dept. Operations

Electric Dept. P & L History

Electric Dept. Initiatives

District Activities & Budget



#### New England Energy Costs



## Introductions & Acknowledgements

**Big Picture** 

TTD Electric Introduction

**External Forces** on Electric Dept.

Electric Dept.
Accomplishments

Electric Dept. Finances

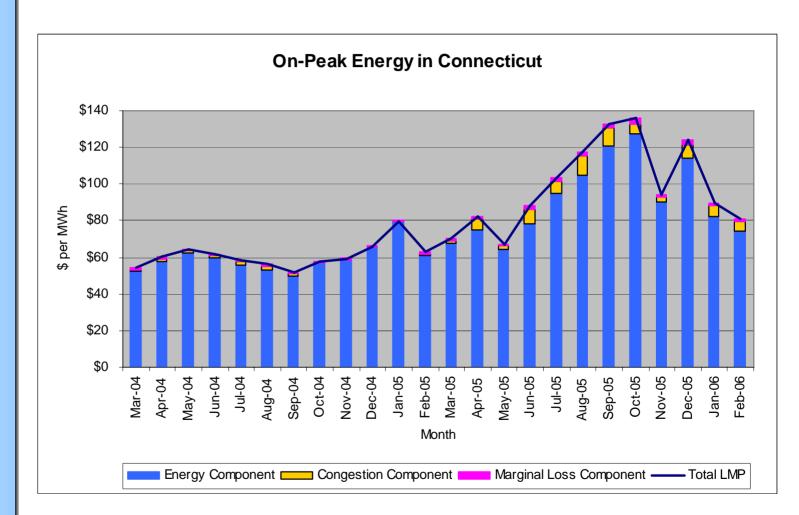
Electric Dept. Operations

Electric Dept. P & L History

Electric Dept.

District Activities & Budget

Thank you for coming this evening



Transmission is priced separately. LMP = Locational Marginal Pricing

Report to Electors March 1, 2006, Page 14



**Big Picture** 

TTD Electric Introduction

**External Forces** on Electric Dept.

Electric Dept.
Accomplishments

Electric Dept. Finances

**Electric Dept. Operations** 

Electric Dept. P & L History

Electric Dept.

District Activities & Budget

Thank you for coming this evening

#### Challenges In Wholesale Electric Energy Market

#### Regulatory Layers & Complexity



### Introductions & Acknowledgements

**Big Picture** 

TTD Electric Introduction

**External Forces** on Electric Dept.

**Electric Dept. Accomplishments** 

Electric Dept. Finances

Electric Dept.
Operations

Electric Dept.
P & L History

Electric Dept.

District Activities & Budget

Thank you for coming this evening

#### **Multiple Layers & Parties**

- □ FERC Federal Energy Regulatory Commission
- □ ISO Independent System Operator
- □ RTO Regional Transmission Organization = ISO
- CMEEC Connecticut Municipal Electric Energy Co-op
- □ DPUC Department of Public Utility Control

## Recent Challenges In Electricity Markets



## Introductions & Acknowledgements

**Big Picture** 

TTD Electric Introduction

**External Forces** on Electric Dept.

**Electric Dept. Accomplishments** 

Electric Dept. Finances

Electric Dept.
Operations

Electric Dept.
P & L History

Electric Dept.

District Activities & Budget

- Locational pricing
- □ Generation shortage in region and state
- □ Reliability must-run payments to generators
- □ Transmission shortage in region
- Congestion
- □ No obligation to serve

## Changes in NE Electric System - Zones within CT



Introductions & Acknowledgements

**Big Picture** 

TTD Electric Introduction

**External Forces** on Electric Dept.

Electric Dept.
Accomplishments

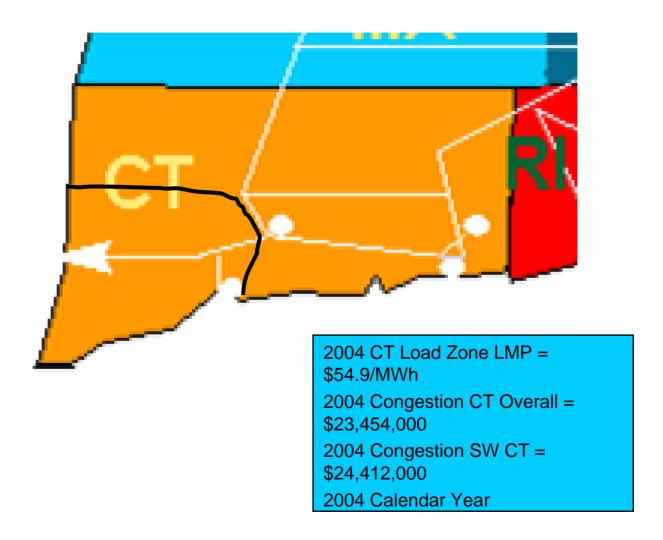
Electric Dept. Finances

**Electric Dept. Operations** 

Electric Dept. P & L History

Electric Dept. Initiatives

District Activities & Budget



#### Congestion Charges



## Introductions & Acknowledgements

**Big Picture** 

TTD Electric Introduction

**External Forces** on Electric Dept.

Electric Dept.
Accomplishments

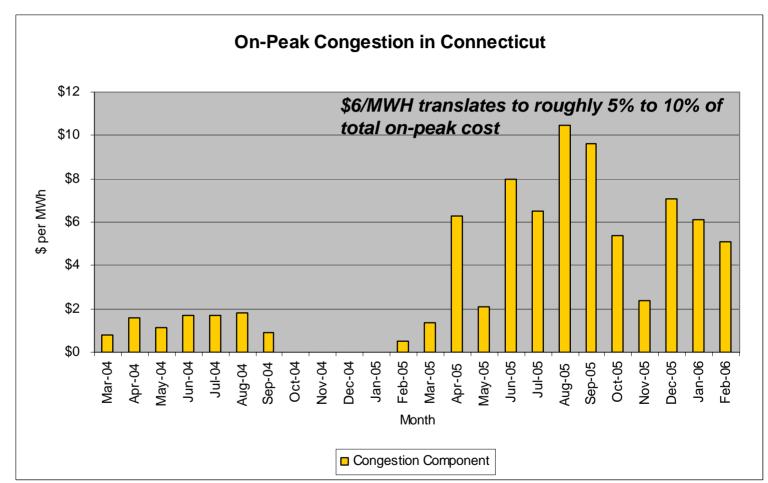
Electric Dept. Finances

Electric Dept. Operations

Electric Dept. P & L History

Electric Dept.

District Activities & Budget



#### Energy Cost Increases



## Introductions & Acknowledgements

**Big Picture** 

TTD Electric Introduction

**External Forces** on Electric Dept.

**Electric Dept. Accomplishments** 

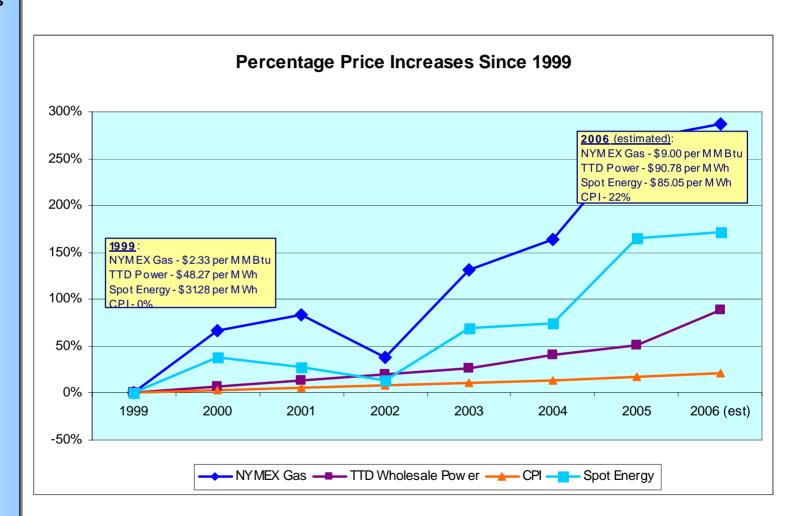
Electric Dept. Finances

**Electric Dept. Operations** 

Electric Dept. P & L History

Electric Dept.

District Activities & Budget



#### **Ancillary Services Costs on the Rise**



## Introductions & Acknowledgements

**Big Picture** 

TTD Electric Introduction

**External Forces** on Electric Dept.

**Electric Dept. Accomplishments** 

Electric Dept. Finances

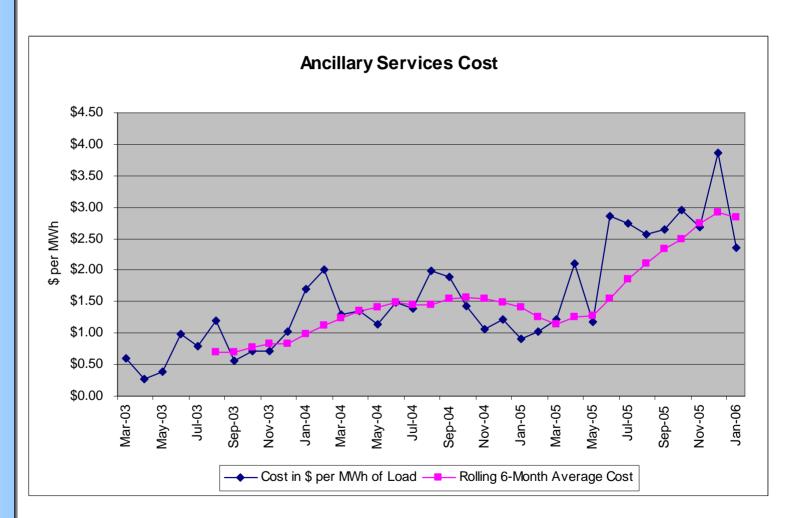
Electric Dept.
Operations

Electric Dept. P & L History

Electric Dept.

District Activities & Budget

Thank you for coming this evening



Ancillary services include things like spinning reserve.

Report to Electors

March 1, 2006, Page 21

#### Reliability Must Run Costs Have Risen



Introductions & Acknowledgements

**Big Picture** 

TTD Electric Introduction

External Forces on Electric Dept.

**Electric Dept. Accomplishments** 

Electric Dept. Finances

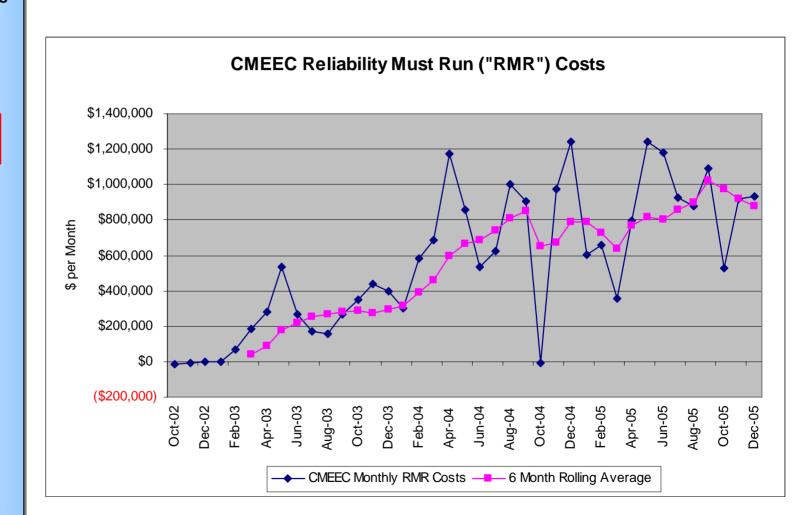
Electric Dept.
Operations

Electric Dept. P & L History

Electric Dept.

District Activities & Budget

Thank you for coming this evening



Report to Electors

March 1, 2006, Page 22

#### Representative Quotes



Introductions & Acknowledgements

**Big Picture** 

TTD Electric Introduction

**External Forces** on Electric Dept.

**Electric Dept. Accomplishments** 

**Electric Dept. Finances** 

Electric Dept. Operations

Electric Dept. P & L History

Electric Dept.

District Activities & Budget

Thank you for coming this evening

"Upsetting a Federal Ruling is a long shot, to be sure; still it's one that must be taken."

Hour Editorial 1/18/05

"The Administration says it will propose legislation to force the federal power marketing administrations to increase their rates for electricity. The administration proposes to increase PMA rates by 20% each year."

Public Power Weekly, February 14, 2005

"Connecticut is actively appealing FERC's preliminary ruling, thanks to the Connecticut Department of Public Utility Control and the Office of Consumer Counsel, among others."

Governor Rell

The North American Electric Reliability Council adopted new reliability standards, effective April 1, 2005.

"Competition has not lowered US industrial electricity prices."

Carnegie Mellon Electricity Industry Center

#### **Transmission**



## Introductions & Acknowledgements

**Big Picture** 

TTD Electric Introduction

**External Forces** on Electric Dept.

**Electric Dept. Accomplishments** 

Electric Dept. Finances

Electric Dept.
Operations

Electric Dept.
P & L History

Electric Dept. Initiatives

District Activities & Budget

Thank you for coming this evening

#### **Existing transmission investment in New England**

□ \$1.5 – 2 Billion

#### New transmission investment in Southwestern CT

- □ \$1.3 Billion during next 4 years
- □ ISO requires new transmission to provide reliable and economic service

#### Who will pay for new investment?

- All of New England
- Southwestern CT

Who will pay for extra cost of underground transmission?

**Sub transmission – delivery to TTD** 

#### **New Transmission – Local Facilities**



Introductions & Acknowledgements

**Big Picture** 

TTD Electric Introduction

**External Forces** on Electric Dept.

**Electric Dept. Accomplishments** 

**Electric Dept. Finances** 

Electric Dept. Operations

Electric Dept. P & L History

Electric Dept.

District Activities & Budget

Thank you for coming this evening



**Report to Electors** 

March 1, 2006, Page 25

#### Generation



## Introductions & Acknowledgements

**Big Picture** 

TTD Electric Introduction

**External Forces** on Electric Dept.

Electric Dept.
Accomplishments

Electric Dept. Finances

Electric Dept.
Operations

Electric Dept. P & L History

Electric Dept.

District Activities & Budget

- □ Southwestern CT is "generation-constrained"
  - NIMBY syndrome
- □ Why aren't generators being built?
- Purchases short term
- SWCT very tight / shortages until new transmission line 2008-2011
- □ Reliance on emergency generation / no retirement 2008-2011
- □ 40% of fossil generation in SWCT is greater than 30 yrs. Old
- Reliability-must-run payments mean higher cost to TTD



**Big Picture** 

TTD Electric Introduction

**External Forces** on Electric Dept.

Electric Dept.
Accomplishments

Electric Dept. Finances

Electric Dept. Operations

Electric Dept. P & L History

Electric Dept. Initiatives

District Activities & Budget

Thank you for coming this evening

#### State Energy Bill 7501- Act Concerning Energy Independence

Report to Electors

March 1, 2006, Page 27

#### Act Concerning Energy Independence



### Introductions & Acknowledgements

**Big Picture** 

TTD Electric Introduction

**External Forces** on Electric Dept.

**Electric Dept. Accomplishments** 

Electric Dept. Finances

Electric Dept.
Operations

Electric Dept. P & L History

Electric Dept.

District Activities & Budget

Thank you for coming this evening

#### State legislation passed in special session last summer

- □ Phase-in of conservation charge on your electric bills starting January 1, 2006
  - · A fraction of a penny per KWH.
  - Charge ramps from \$0.001 per KWH, to \$0.0025 per KWH in 2011 or \$1.25 per month for 500 KWH
- □ Translates to roughly \$60,000 per year for TTD as a whole
- □ Monies set-aside via program must be spent on conservation and renewables

#### Phase-in of optional electric rates

- Promotes green power
- Promotes renewable power

#### State Energy Conservation Charge



## Introductions & Acknowledgements

**Big Picture** 

TTD Electric Introduction

**External Forces** on Electric Dept.

Electric Dept.
Accomplishments

Electric Dept. Finances

Electric Dept.
Operations

Electric Dept.
P & L History

Electric Dept.

District Activities & Budget

Thank you for coming this evening

#### **State Energy Conservation Charge Phase-in (per KWH)**

- □ January 1, 2006 \$0.0010
- □ January 1, 2007 \$0.0013
- □ January 1, 2008 \$0.0016
- □ January 1, 2009 \$0.0019
- □ January 1, 2010 \$0.0022
- □ January 1, 2011 \$0.0025



**Big Picture** 

TTD Electric Introduction

**External Forces** on Electric Dept.

Electric Dept.
Accomplishments

Electric Dept. Finances

Electric Dept.
Operations

Electric Dept. P & L History

Electric Dept.

District Activities & Budget

Thank you for coming this evening

#### Our Plan

#### TTD and CMEEC Actions



## Introductions & Acknowledgements

**Big Picture** 

TTD Electric Introduction

**External Forces** on Electric Dept.

Electric Dept.
Accomplishments

Electric Dept. Finances

Electric Dept.
Operations

Electric Dept. P & L History

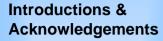
Electric Dept.

District Activities & Budget

- Working together regionally and nationally to represent our customer interests
- Our Cooperative (CMEEC) at ISO level
- Our Cooperative (CMEEC) and National Association (APPA) at FERC and Congress
- □ TTD is participating in ISO programs

#### Partners & Affiliations





**Big Picture** 

TTD Electric Introduction

**External Forces** on Electric Dept.

Electric Dept.
Accomplishments

Electric Dept. Finances

**Electric Dept. Operations** 

Electric Dept. P & L History

Electric Dept. Initiatives

District Activities & Budget

Thank you for coming this evening







There are 2,010 public power utilities in the US - APPA



**NEPPA** 

**Report to Electors** 

March 1, 2006, Page 32

#### Pending Legal Items



Introductions & Acknowledgements

**Big Picture** 

TTD Electric Introduction

**External Forces** on Electric Dept.

Electric Dept.
Accomplishments

Electric Dept. Finances

Electric Dept.
Operations

Electric Dept. P & L History

Electric Dept.

District Activities & Budget

Thank you for coming this evening

- □ Local Facilities Charge
- Locational Installed Capacity FERC
- □ Reliability Must Run FERC
- □ PP&L Retroactive RMR Court of Appeals

Report to Electors

March 1, 2006, Page 33





**Big Picture** 

TTD Electric Introduction

**External Forces** on Electric Dept.

Electric Dept.
Accomplishments

Electric Dept. Finances

Electric Dept.
Operations

Electric Dept. P & L History

Electric Dept.

District Activities & Budget

Thank you for coming this evening

#### Load Shed Project (in partnership with ISO & City of Norwalk - Ends 6/07

- □ Income to City over 4 years \$378,000
- □ Income to TTD over 4 years \$79,000

#### Generation Project at Norden Park (in partnership with ISO – Ends 6/07

- Total net income to TTD over 4 years approximately \$1.3 million
  - Emergency operation only, & only during weekdays daytime

#### **Conservation Programs**

- Cool Sentry (central air conditioners)
- Compact fluorescent lamps
- □ More

#### What Can You Do?



## Introductions & Acknowledgements

**Big Picture** 

TTD Electric Introduction

**External Forces** on Electric Dept.

Electric Dept.
Accomplishments

Electric Dept. Finances

Electric Dept.
Operations

Electric Dept. P & L History

Electric Dept.

District Activities & Budget

Thank you for coming this evening

#### **Conserve**

- Energy efficient light bulbs
- High-efficiency appliances

#### **Contribute to overall load management**

- If possible, avoid heavy usage at times of peak demand
- □ Avoid discretionary usage during hot summer afternoons
- □ In general avoid 8 AM to 8 PM

#### **Contact State Elected Officials**

Support formation of power authority

#### **Contact Federal Elected Officials**

 Ask that they oppose the FERC experimentation with the New England electricity markets – particularly locational pricing.



**Big Picture** 

TTD Electric Introduction

**External Forces** on Electric Dept.

Electric Dept.
Accomplishments

**Electric Dept.** Finances

Electric Dept.
Operations

Electric Dept.
P & L History

Electric Dept.

District Activities & Budget

Thank you for coming this evening

#### Electric Department

Financial Updates

#### Electrical Department Balance Sheet



Introd	luctions	&
Ackno	owledger	nents

**Big Picture** 

TTD Electric Introduction

**External Forces** on Electric Dept.

**Electric Dept. Accomplishments** 

Electric Dept. Finances

Electric Dept.
Operations

Electric Dept. P & L History

Electric Dept. Initiatives

District Activities & Budget

Thank you for coming this evening

ltem	June 30, 2005	June 30, 2004
Assets		
Current Assets	\$4,669,540	\$ 5,234,844
Net Utility Plant	\$3,632,985	\$ 2,501,033
Other Assets	\$3,789,055	\$ 3,512,866
<u>Total Assets</u>	\$12,091,580	\$11,248,743
Liabilities and Capital		
Current Liabilities	\$1,060,846	\$ 831,426
Retained Earnings	\$7,692,338	\$ 7,275,579

**Report to Electors** 

#### Electric Department Income Statement



## Introductions & Acknowledgements

**Big Picture** 

TTD Electric Introduction

**External Forces** on Electric Dept.

**Electric Dept. Accomplishments** 

Electric Dept. Finances

Electric Dept.
Operations

Electric Dept. P & L History

Electric Dept. Initiatives

District Activities & Budget

Thank you for coming this evening

Income	2004-2005	2003-2004
Service Revenues	\$8,063,268	\$6,755,343
Purchased Power Cost	\$4,706,612	\$4,215,963
Gross Service Income	\$3,356,656	\$2,466,709
Operating Expenses	(\$2,864,872)	(\$2,606,709)
Net Service Income	\$491,784	\$72,671
Other Income (Expense)	\$75,344	\$33,091
Net Income	<u>\$567,128</u>	<u>\$105,762</u>

**Report to Electors** 

#### 2005 Energy Sales by Class - \$



### Introductions & Acknowledgements

**Big Picture** 

TTD Electric Introduction

**External Forces** on Electric Dept.

Electric Dept.
Accomplishments

**Electric Dept. Finances** 

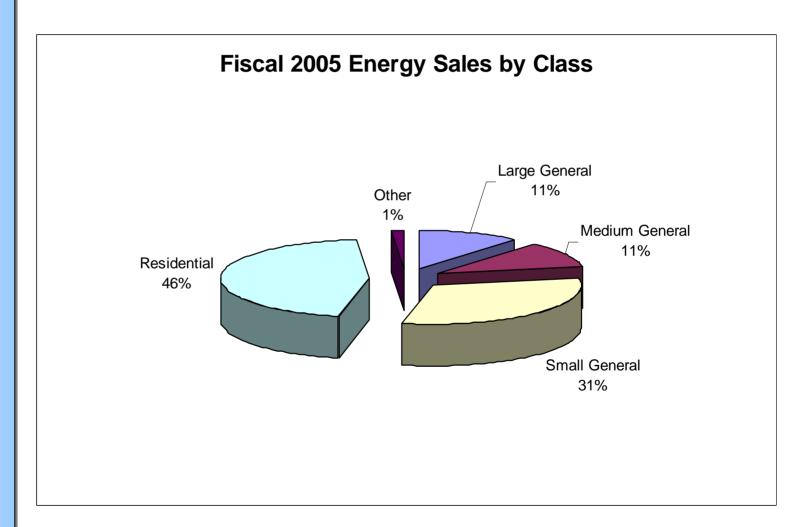
Electric Dept. Operations

Electric Dept. P & L History

Electric Dept.

District Activities & Budget

Thank you for coming this evening



Report to Electors

#### 2005 Expenses



#### Introductions & Acknowledgements

**Big Picture** 

TTD Electric Introduction

External Forces on Electric Dept.

**Electric Dept. Accomplishments** 

**Electric Dept. Finances** 

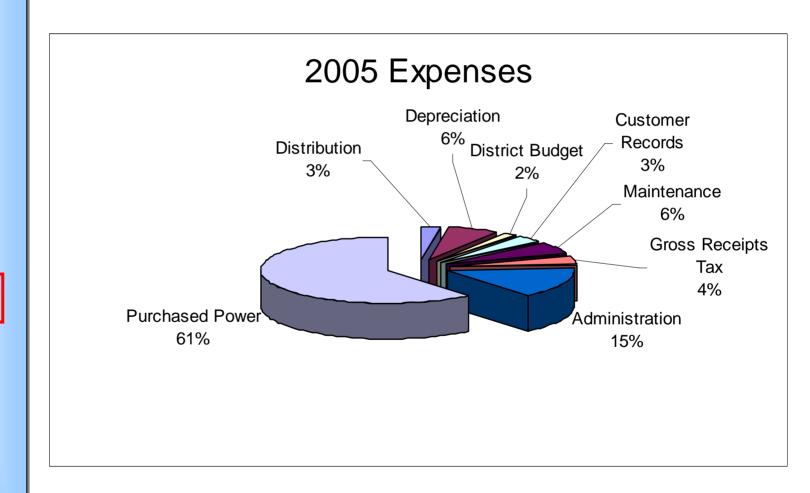
Electric Dept. Operations

Electric Dept. P & L History

Electric Dept.

District Activities & Budget

Thank you for coming this evening





### Introductions & Acknowledgements

**Big Picture** 

TTD Electric Introduction

**External Forces** on Electric Dept.

Electric Dept.
Accomplishments

Electric Dept. Finances

Electric Dept.
Operations

Electric Dept. P & L History

Electric Dept.

District Activities & Budget

Thank you for coming this evening

#### Electric Department

#### Operational Updates

**Report to Electors** 

#### TTD Power Costs (Annual, 2002-2007)



### Introductions & Acknowledgements

**Big Picture** 

TTD Electric Introduction

**External Forces** on Electric Dept.

**Electric Dept. Accomplishments** 

**Electric Dept. Finances** 

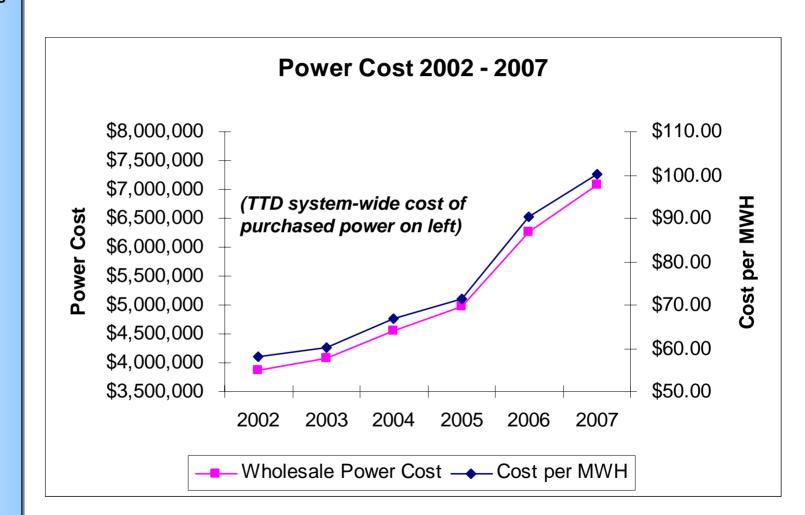
Electric Dept. Operations

Electric Dept. P & L History

Electric Dept. Initiatives

District Activities & Budget

Thank you for coming this evening



Report to Electors

#### TTD Power Costs (Monthly, 2004-2005)



### Introductions & Acknowledgements

**Big Picture** 

TTD Electric Introduction

**External Forces** on Electric Dept.

Electric Dept.
Accomplishments

Electric Dept. Finances

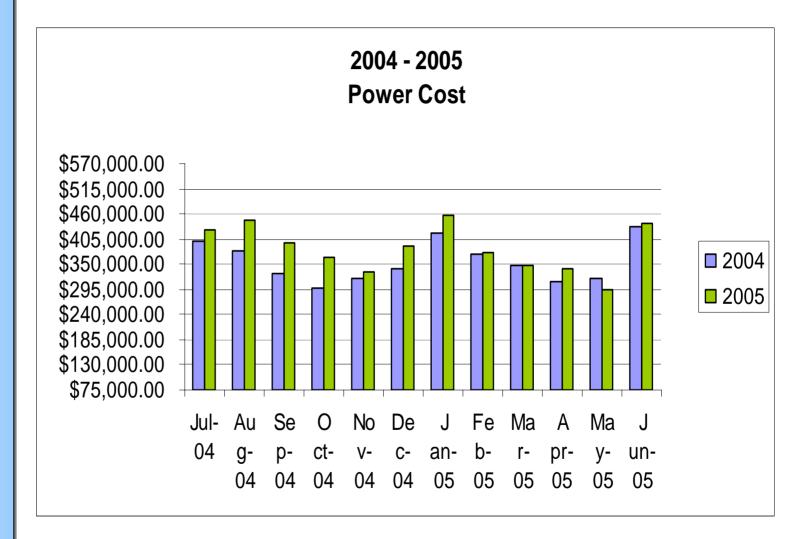
Electric Dept. Operations

Electric Dept. P & L History

Electric Dept. Initiatives

District Activities & Budget

Thank you for coming this evening



Report to Electors



### Introductions & Acknowledgements

**Big Picture** 

TTD Electric Introduction

**External Forces** on Electric Dept.

Electric Dept.
Accomplishments

Electric Dept. Finances

**Electric Dept. Operations** 

Electric Dept.
P & L History

Electric Dept.

District Activities & Budget

Thank you for coming this evening

#### Electric Department

P&L History/Forecast

# Financial Governance of Municipal Electric Companies



### Introductions & Acknowledgements

**Big Picture** 

TTD Electric Introduction

**External Forces** on Electric Dept.

Electric Dept.
Accomplishments

Electric Dept. Finances

**Electric Dept. Operations** 

Electric Dept. P & L History

Electric Dept.

District Activities & Budget

Thank you for coming this evening

#### Municipal Electric Companies like TTD Electric are subject to CGL Section 7-222

- Establishes minimum threshold for depreciation expense
  - Must be at least 5% of plant cost
- Establishes a profit corridor
  - Must be at least 5%, but no greater than 8%, of plant cost
- Rationale behind these regulations:
  - "To encourage regular and continuing investments back into the plant infrastructure, and to direct an appropriate level of net earnings back into the community that the utility serves."
  - In the case of for-profit (i.e., investor-owned utilities) such as CL&P, any earnings are directed to the shareholders.

## This Year, TTD Will Meet the Requirements



### Introductions & Acknowledgements

**Big Picture** 

TTD Electric Introduction

External Forces on Electric Dept.

**Electric Dept. Accomplishments** 

Electric Dept. Finances

Electric Dept. Operations

Electric Dept. P & L History

Electric Dept. Initiatives

District Activities & Budget

Thank you for coming this evening

#### Performance against <u>depreciation</u> requirement

Period (Year Ended June 30)	Plant Cost	<u>Depreciation</u>	Depreciation as Fraction of Plant Cost	Depreciation Meets 5% Minimum?
1997-1998	\$5,374,475	\$259,698	4.8%	No
1998-1999	\$5,584,168	\$349,428	6.3%	Yes
1999-2000	\$5,770,106	\$304,375	5.3%	Yes
2000-2001	\$6,040,727	\$253,214	4.2%	No
2001-2002	\$6,215,874	\$179,954	2.9%	No
2002-2003	\$5,913,799	\$259,736	4.4%	No
2003-2004	\$6032,948	\$249,462	4.1%	No
2004-2005	\$7,551,805	\$481,333	6.4%	Yes
2005-2006	\$8,095,805	\$541,333	6.7%	Yes

Report to Electors

# This Year, TTD Electric Will Meet the Requirements (cont'd)



## Introductions & Acknowledgements

**Big Picture** 

TTD Electric Introduction

**External Forces** on Electric Dept.

**Electric Dept. Accomplishments** 

Electric Dept. Finances

Electric Dept.
Operations

Electric Dept. P & L History

Electric Dept. Initiatives

District Activities & Budget

Thank you for coming this evening

#### Performance against <u>earnings</u> requirement

Period (Year Ended June 30)	Plant Cost	Electric Company Earnings (loss)	Earnings as Fraction of Plant Cost	Earnings Fall within 5% to 8% of Plant Cost?
1997-1998	\$5,374,475	\$454,000	8.4%	No
1998-1999	\$5,584,168	\$205,000	3.7%	No
1999-2000	\$5,770,106	(\$69,000)	-1.2%	No
2000-2001	\$6,040,727	\$437,203	7.2%	Yes
2001-2002	\$6,215,874	\$362,810	5.8%	Yes
2002-2003	\$5,913,799	\$314,228	5.3%	Yes
2003-2004	\$6,032,948	\$105,762	1.8%	No
2004-2005	\$7,551,805	\$567,128	7.5%	Yes
2005-2006	\$8,095,805	\$411,826	5.1%	Yes

Report to Electors

#### Why Has Performance Varied?



### Introductions & Acknowledgements

**Big Picture** 

TTD Electric Introduction

**External Forces** on Electric Dept.

Electric Dept.
Accomplishments

Electric Dept. Finances

**Electric Dept. Operations** 

Electric Dept. P & L History

Electric Dept.

District Activities & Budget

Thank you for coming this evening

#### The biggest factors that drive P&L are:

- Costs of power purchased
- Operating expenses
- Retail rates charged to TTD Electric customers
- Power costs have fluctuated considerably from month to month and year to year. On top of that, the trend is for higher power costs:
  - Have risen a total of 39% over the past 5 years
  - Approximately 8% annual rate
- Operating costs have risen, for example:
  - Contractual wage increases
  - Inflationary increases in supplies, vehicles and equipment
- The Commission has been committed to holding the line on rates:
  - Retail rates had remained constant for 19 years.
  - Using average annual CPI figures to adjust for inflation, rates charged have <u>decreased 56%</u> since 1985.

#### What Are We Doing About It?



### Introductions & Acknowledgements

**Big Picture** 

TTD Electric Introduction

**External Forces** on Electric Dept.

Electric Dept.
Accomplishments

Electric Dept. Finances

Electric Dept.
Operations

Electric Dept. P & L History

Electric Dept.

District Activities & Budget

Thank you for coming this evening

#### **Electric Department Revenues**

- Exploring additional sources of revenues from special programs:
  - We will earn \$1,300,000 over the next three years from the Norden Generators.
  - There may be other opportunities for the installation of generation.
- Revenue growth from "regular" sources will be only modest, at best, and therefore won't provide relief
  - Population and industrial growth in East Norwalk is limited

#### **Electrical Department Expenses**

- □ Exploring & implementing ways to reduce operating expenses, for example:
  - Managing/reducing overtime
  - Stricter purchasing policy



### Introductions & Acknowledgements

**Big Picture** 

TTD Electric Introduction

**External Forces** on Electric Dept.

Electric Dept.
Accomplishments

Electric Dept. Finances

Electric Dept.
Operations

Electric Dept. P & L History

Electric Dept. Initiatives

District Activities & Budget

Thank you for coming this evening

## Electric Department Initiatives

#### Electric Department Initiatives



### Introductions & Acknowledgements

**Big Picture** 

TTD Electric Introduction

External Forces on Electric Dept.

Electric Dept.
Accomplishments

Electric Dept. Finances

**Electric Dept. Operations** 

Electric Dept.
P & L History

Electric Dept.

District Activities & Budget

Thank you for coming this evening

#### **Completed or In Progress:**

- Load Shed Project
- Norden Emergency Generation
- Waste Water Treatment Plant Generation
- Vehicle Replacements
- New Generation Joint With CMEEC
- □ Transmission Interconnection Study joint with SNEW

#### **Holiday Lighting Contest First Prize**



Introductions & Acknowledgements

**Big Picture** 

TTD Electric Introduction

**External Forces** on Electric Dept.

Electric Dept.
Accomplishments

Electric Dept. Finances

**Electric Dept. Operations** 

Electric Dept. P & L History

Electric Dept. Initiatives

District Activities & Budget

Thank you for coming this evening



#### **Food Drive**



### Introductions & Acknowledgements

**Big Picture** 

TTD Electric Introduction

**External Forces** on Electric Dept.

**Electric Dept. Accomplishments** 

**Electric Dept. Finances** 

**Electric Dept. Operations** 

Electric Dept. P & L History

Electric Dept. Initiatives

District Activities & Budget

Thank you for coming this evening



#### **Emergency Norden Generation Project**



#### Introductions & Acknowledgements

**Big Picture** 

TTD Electric Introduction

**External Forces** on Electric Dept.

Electric Dept.
Accomplishments

Electric Dept. Finances

**Electric Dept. Operations** 

Electric Dept. P & L History

Electric Dept. Initiatives

District Activities & Budget

Thank you for coming this evening



**Report to Electors** 

#### Norden Generators



### Introductions & Acknowledgements

**Big Picture** 

TTD Electric Introduction

**External Forces** on Electric Dept.

**Electric Dept. Accomplishments** 

**Electric Dept. Finances** 

Electric Dept. Operations

Electric Dept. P & L History

Electric Dept.

District Activities & Budget

Thank you for coming this evening



#### Office Roof Replacement



Introductions & Acknowledgements

**Big Picture** 

TTD Electric Introduction

**External Forces** on Electric Dept.

**Electric Dept. Accomplishments** 

**Electric Dept. Finances** 

**Electric Dept. Operations** 

Electric Dept. P & L History

Electric Dept. Initiatives

District Activities & Budget

Thank you for coming this evening



**Report to Electors** 

#### Flags on East Avenue



### Introductions & Acknowledgements

**Big Picture** 

TTD Electric Introduction

**External Forces** on Electric Dept.

**Electric Dept. Accomplishments** 

**Electric Dept. Finances** 

Electric Dept. Operations

Electric Dept. P & L History

Electric Dept. Initiatives

District Activities & Budget

Thank you for coming this evening



#### District & Electric Department Plans



### Introductions & Acknowledgements

**Big Picture** 

TTD Electric Introduction

External Forces on Electric Dept.

Electric Dept.
Accomplishments

Electric Dept. Finances

Electric Dept.
Operations

Electric Dept.
P & L History

Electric Dept.

District Activities & Budget

Thank you for coming this evening

#### **Upcoming:**

- Improvements to office building
- Solar demonstration
- Substation improvements
- Transmission Interconnection
- Security upgrades
- Conservation Programs
- Staffing update

#### Renewable Energy



### Introductions & Acknowledgements

**Big Picture** 

TTD Electric Introduction

**External Forces** on Electric Dept.

Electric Dept.
Accomplishments

Electric Dept. Finances

Electric Dept.
Operations

Electric Dept. P & L History

Electric Dept.

District Activities & Budget

Thank you for coming this evening

#### Renewables Defined by State as:

- □ Solar
- Wind
- Co-generation
- Ocean thermal
- Wave/tidal
- Fuel cells
- Landfill gas
- Hydrogen
- Biomass
- □ Thermal storage

#### Solar Demonstration



### Introductions & Acknowledgements

**Big Picture** 

TTD Electric Introduction

**External Forces** on Electric Dept.

**Electric Dept. Accomplishments** 

Electric Dept. Finances

Electric Dept. Operations

Electric Dept. P & L History

Electric Dept. Initiatives

District Activities & Budget

Thank you for coming this evening



Other types of light installations include tasteful canopies at schools (for picnic areas, for example), parking areas and mass transit waiting areas.

#### Solar Installation



Introductions & Acknowledgements

**Big Picture** 

TTD Electric Introduction

**External Forces** on Electric Dept.

**Electric Dept. Accomplishments** 

**Electric Dept. Finances** 

**Electric Dept. Operations** 

Electric Dept. P & L History

Electric Dept. Initiatives

District Activities & Budget

Thank you for coming this evening



#### Conservation Programs



### Introductions & Acknowledgements

**Big Picture** 

TTD Electric Introduction

**External Forces** on Electric Dept.

Electric Dept.
Accomplishments

Electric Dept. Finances

Electric Dept.
Operations

Electric Dept.
P & L History

Electric Dept.

District Activities & Budget

Thank you for coming this evening

#### Goals - Reduce Peak Demand & Provide Equity To Customers

- Consistent with state plan
- Existing home retrofit
- Multifamily new construction
- Low income residential
- Energy Star products
- □ Energy efficiency financing
- Air Conditioning
- Commercial lost opportunity
- Commercial equipment replacement
- Commercial & industrial custom retrofit

#### Efficient Vehicle Tax Credits



#### Introductions & Acknowledgements

**Big Picture** 

TTD Electric Introduction

**External Forces** on Electric Dept.

**Electric Dept. Accomplishments** 

Electric Dept. Finances

Electric Dept.
Operations

Electric Dept. P & L History

Electric Dept.

District Activities & Budget

Thank you for coming this evening

#### Federal income tax incentives for hybrid vehicle purchases:

- □ Up to \$3,400 tax CREDIT for hybrids purchased after 2005!
- □ \$2,000 tax deduction for hybrids purchased by the end of 2005!
- □ AND:
- □ If you buy an electric vehicle new, you may be eligible for a one-time federal income tax credit of up to \$4,000!
  - Qualifying electric vehicles purchased new are eligible for a credit of 10% of the vehicle cost, up to \$4,000 per vehicle.
  - The credit will be reduced to \$1,000 in 2006 and will expire at the end of the year.

Source: http://www.energy.gov/taxbreaks.htm

#### Select Energy Tax Credits



Introd	uctions &	
Ackno	wledgemen	ts

**Big Picture** 

TTD Electric Introduction

**External Forces** on Electric Dept.

**Electric Dept. Accomplishments** 

**Electric Dept. Finances** 

Electric Dept.
Operations

Electric Dept. P & L History

**Electric Dept. Initiatives** 

District Activities & Budget

Thank you for coming this evening

Product Type	<u>Specification</u>	Tax Credit
Windows	2000 IECC	10% not to exceed \$200
Exterior Doors	2000 IECC	10% not to exceed \$500
Insulation	2000 IECC	10% not to exceed \$500
Central AC	EER 12.5 SERR 15	\$300
Gas, Oil, Propane Water Heater	Energy Factor .8	\$300
Solar/Photovoltaic	For "business installations"	30% credit

Report to Electors



### Introductions & Acknowledgements

**Big Picture** 

TTD Electric Introduction

**External Forces** on Electric Dept.

Electric Dept.
Accomplishments

Electric Dept. Finances

Electric Dept.
Operations

Electric Dept. P & L History

Electric Dept.

District Activities & Budget

Thank you for coming this evening

#### District Budget

(Paul Coggin)

#### **District Budget Recommendation**



#### Introductions & Acknowledgements

**Big Picture** 

TTD Electric Introduction

**External Forces** on Electric Dept.

Electric Dept.
Accomplishments

Electric Dept. Finances

Electric Dept.
Operations

Electric Dept.
P & L History

Electric Dept.

District Activities & Budget

Thank you for coming this evening

#### Budget formulated & discussed during the past ~ 2 months

- TTD Electric Department office staff
- **□** TTD Commission
- Relevant parties such as ENIA, ENHCA

After going through several rounds of edits, budget unanimously approved by Commission on 2/21/06 for recommendation to Electors

- □ Commission recommends a budget of \$291,100.
  - Funded primarily through Electrical Department (~\$248K) and firehouse rent (~\$42K)
- See next slide for budget history.

2005-2006 budget includes \$50,000 that was set aside for future work; was not spent however is listed as an "expenditure" and will remain set aside.

#### District Budget History



### Introductions & Acknowledgements

**Big Picture** 

TTD Electric Introduction

**External Forces** on Electric Dept.

Electric Dept.
Accomplishments

Electric Dept. Finances

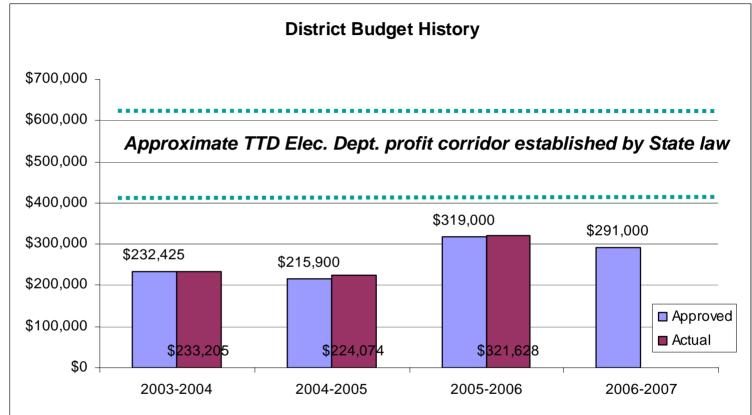
Electric Dept. Operations

Electric Dept.
P & L History

Electric Dept.

District Activities & Budget

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2005-2006 is an estimated actual.

2005-2006 budget includes \$50,000 that was set aside for future work; was not spent however is listed as an "expenditure" and will remain set aside until directed otherwise.

2006-2007 was approved by the Commission; subject to approval by Electors.

Report to Electors

#### District Budget Snapshot



### Introductions & Acknowledgements

**Big Picture** 

TTD Electric Introduction

**External Forces** on Electric Dept.

Electric Dept.
Accomplishments

**Electric Dept. Finances** 

Electric Dept. Operations

Electric Dept. P & L History

Electric Dept.

District Activities & Budget

Thank you for coming this evening

<u>ltem</u>	Approved 2004-2005	<u>Actual</u> 2004-2005	<u>Approved</u> 2005-2006	Estimate 2005-2006	Presented 2006-2007
Total	<u>\$215,900</u>	<u>\$201,583</u>	<u>\$319,000</u>	<u>\$321,362</u>	<u>\$291,100</u>
General	\$76,400	\$67,876	\$169,000	\$171,362	\$135,100
Cemetery	\$12,500	\$6,707	\$20,000	\$20,000	\$21,000
Library/ENIA	\$127,000	\$127,000	\$130,000	\$130,000	\$135,000

2005-2006 budget includes \$50,000 that was set aside for future work; was not spent however is listed as an "expenditure" and with approval of 2006-2007 budget it will remain set aside for this purpose.



**Presented** 2006-2007

\$291,100

\$9,600

\$25,000

\$4,500

\$6,500

\$4,000

\$4,000

\$5,000

\$3,000

\$8,000

\$9,000

\$25,000

\$16,000

\$5,000

\$29,000

\$135,000

\$0

Introductions & Acknowledgements
Big Picture
TTD Electric Introduction
External Forces on Electric Dept.
Electric Dept. Accomplishments
Electric Dept. Finances
Electric Dept. Operations
Electric Dept. P & L History
Electric Dept.

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Cemet. Maint.

Cemet. Cap.

Other

Contingency

**ENIA Library** 

\$12,500

\$0

\$0

\$5,000

\$127,000

Electric Dept. Initiatives
District Activities

District Budget Details					
<u>ltem</u>	Approved 2004-2005	<u>Actual</u> 2004-2005	Approved 2005-2006	Estimate 2005-2006	
Total	<u>\$215,900</u>	<u>\$201,583</u>	<u>\$319,000</u>	<u>\$321,362</u>	
Stipends	\$9,600	\$9,600	\$9,600	\$9,600	
Parks	\$20,000	\$16,031	\$20,000	\$14,733	
Holiday Events	\$4,800	\$4,122	\$4,000	\$4,155	
Concerts	\$4,000	\$3,015	\$6,500	\$6,630	
Newsletter	\$4,000	\$3,015	\$4,000	\$4,000	
Meeting	\$2,000	\$3,512	\$2,900	\$3,717	
Legal	\$10,000	\$2,850	\$8,000	\$3,751	
Firehse Maint.	\$10,000	\$19,440	\$6,000	\$16,452	
Firehse Cap.	\$0	\$0	\$40,000	\$39,296	
51 VZ Maint.	\$0	\$7,565	\$6,500	\$7,296	
51 VZ Cap.	\$7,000	\$0	\$6,500	\$10,482	

\$6,707

\$1,741

\$127,000

\$0

\$0

\$12,000

\$8,000

\$50,000

\$5,000

\$130,000

\$15,000

\$5,000

\$50,000

(all used)

\$130,000

#### How Budget Will be Funded



### Introductions & Acknowledgements

**Big Picture** 

TTD Electric Introduction

**External Forces** on Electric Dept.

**Electric Dept. Accomplishments** 

Electric Dept. Finances

Electric Dept.
Operations

Electric Dept. P & L History

Electric Dept. Initiatives

District Activities & Budget

Thank you for coming this evening

#### **Governed by District Charter**

#### Two main considerations:

- Can use only those funds that are "available":
  - Excess of any and all debts
  - Excess of all reserves for capital
- Charter provides guidance regarding the use of funds:
  - East Norwalk Improvement Association Library operations
  - District properties including mini-parks, library building and firehouse
  - Historical cemetery
  - Salaries of District officials
  - · Public street lighting

#### Funds Availability – Plus Column



Introd	luctions &	
Ackno	owledgemer	ıts

**Big Picture** 

TTD Electric Introduction

**External Forces** on Electric Dept.

**Electric Dept. Accomplishments** 

**Electric Dept. Finances** 

Electric Dept.
Operations

Electric Dept. P & L History

Electric Dept.

District Activities & Budget

Thank you for coming this evening

<u>Item</u>	As of June 30				
	<u>2002</u>	<u>2003</u>	<u>2004</u>	<u>2005</u>	<u>2006</u>
Plus Column					
Cash	\$1,892,072	\$1,745,000	\$2,083,406	\$1,323,577	\$995,000
Negotiable Securities	\$2,270,124	\$2,300,000	\$2,153,567	\$2,136,482	\$3,831,046
EDF Held by CMEEC	\$248,584	\$289,842	\$329,369	\$69,706	\$86,495
RSF Held by CMEEC	\$2,877,416	\$3,106,160	\$3,141,738	\$3,338,396	\$3,761,754
<u>Subtotal</u>	\$7,288,196	\$7,441,002	\$7,708,080	<u>\$6,868,161</u>	\$8,674,295

The cash position of the District and Electrical Department has fluctuated over the past several years.

Generally, the position of the Electrical Department has improved, due largely to the temporary revenue from the Norden/ISO emergency generation project.

#### Funds Availability – Minus Column



Introductions & Acknowledgements

**Big Picture** 

TTD Electric Introduction

**External Forces** on Electric Dept.

**Electric Dept. Accomplishments** 

Electric Dept. Finances

Electric Dept. Operations

Electric Dept. P & L History

Electric Dept.

District Activities & Budget

Thank you for coming this evening

Itom	As of June 30				
<u>ltem</u>	2002	<u>2003</u>	<u>2004</u>	<u>2005</u>	<u>2006</u>
Plus Column					
<u>Subtotal</u>	\$7,288,196	\$7,441,002	\$7,708,080	\$6,868,161	\$8,674,295
Minus Column					
Debt to CMEEC	\$4,952,012	\$4,128,672	\$4,229,671	\$3,858,337	\$3,527,042
Catastrophic Reserve	\$1,000,000	\$1,000,000	\$1,000,000	\$1,000,000	\$1,000,000
Capital Fund	\$2,057,248	\$2,057,248	\$1,280,000	\$1,136,482	\$2,831,046
Deregulation Fund	\$250,000	\$250,000	\$0	\$0	\$0
Future Exp. Fund	\$154,000	\$154,000	\$0	\$0	\$0
Working Capital	\$900,000	\$900,000	\$900,000	\$900,000	\$1,050,000
<u>Subtotal</u>	\$9,313,260	\$8,489,920	<u>\$7,409,671</u>	\$6,894,819	\$8,408,088
Available at END of fiscal year (June 30)	(\$2,025,064)	(\$1,048,918)	<u>\$298,409</u>	<u>(\$26,658)</u>	<u>\$266,207</u>

Report to Electors



# Introductions & Acknowledgements

**Big Picture** 

TTD Electric Introduction

**External Forces** on Electric Dept.

Electric Dept.
Accomplishments

Electric Dept. Finances

Electric Dept.
Operations

Electric Dept. P & L History

Electric Dept.

District Activities & Budget

Thank you for coming this evening

#### **District Activities**

(Paul Coggin)

#### Overall View of District Initiatives



## Introductions & Acknowledgements

**Big Picture** 

TTD Electric Introduction

**External Forces** on Electric Dept.

**Electric Dept. Accomplishments** 

Electric Dept. Finances

Electric Dept.
Operations

Electric Dept. P & L History

Electric Dept. Initiatives

District Activities & Budget

Thank you for coming this evening

#### Ongoing activities & things underway or being looked at:

- Community events such as Christmas tree lighting
- Support for East Norwalk Improvement Association Library
- Improvements to website
- Concerts series
- Metro-North Billboards Removal
- Ongoing maintenance & improvements to District properties:
  - Library building
  - Firehouse building
  - Cemetery grounds
  - Mini-parks including lighting/curbing/sidewalks at or adjacent to District properties, bandstand repair or dismantling at Constitution Park, etc.

# Specific Maintenance/Repair Projects (1)



# Introductions & Acknowledgements

**Big Picture** 

TTD Electric Introduction

**External Forces** on Electric Dept.

Electric Dept.
Accomplishments

Electric Dept. Finances

Electric Dept.
Operations

Electric Dept. P & L History

Electric Dept. Initiatives

District Activities & Budget

Thank you for coming this evening

#### Projects completed so far this fiscal year

- Library parking lot repair and sealing
- Library exterior painting and repairs
- Firehouse painting
- Firehouse stairwell roof and exterior door replacement
- Firehouse water heater replacement

#### Projects anticipated to be completed this fiscal year

- Firehouse wall replacement
- Firehouse apron replacement
- Firehouse underground oil tank removal
- □ Firehouse boiler replacement
- Cemetery headstone restoration
- Cemetery tree removal

For additional detail, please refer to the handout with notes to the District budget.

# Specific Maintenance/Repair Projects (2)



# Introductions & Acknowledgements

**Big Picture** 

TTD Electric Introduction

**External Forces** on Electric Dept.

Electric Dept.
Accomplishments

Electric Dept. Finances

Electric Dept.
Operations

Electric Dept. P & L History

Electric Dept. Initiatives

District Activities & Budget

Thank you for coming this evening

#### Projects to be explored or done next fiscal year - 2006 -2007

- Cemetery headstone restoration
- Library interior lighting replaced with high efficiency lights
- Library sidewalk replacement
- Firehouse paving
- Constitution Park bandstand

For additional detail, please refer to the handout with notes to the District budget.

#### **Old DOT Fence @ Constitution Park**



Introductions & Acknowledgements

**Big Picture** 

TTD Electric Introduction

**External Forces** on Electric Dept.

**Electric Dept. Accomplishments** 

**Electric Dept. Finances** 

**Electric Dept. Operations** 

Electric Dept. P & L History

Electric Dept.

District Activities & Budget

Thank you for coming this evening



Report to Electors

### Constitution Park After Cleanup



Introductions & Acknowledgements

**Big Picture** 

TTD Electric Introduction

**External Forces** on Electric Dept.

**Electric Dept. Accomplishments** 

**Electric Dept. Finances** 

**Electric Dept. Operations** 

Electric Dept. P & L History

Electric Dept. Initiatives

District Activities & Budget

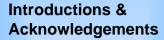
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**Report to Electors** 

## Library





**Big Picture** 

TTD Electric Introduction

**External Forces** on Electric Dept.

**Electric Dept. Accomplishments** 

**Electric Dept. Finances** 

**Electric Dept. Operations** 

Electric Dept. P & L History

Electric Dept. Initiatives

District Activities & Budget



### Library Sidewalk



Introductions & Acknowledgements

**Big Picture** 

TTD Electric Introduction

**External Forces** on Electric Dept.

**Electric Dept. Accomplishments** 

Electric Dept. Finances

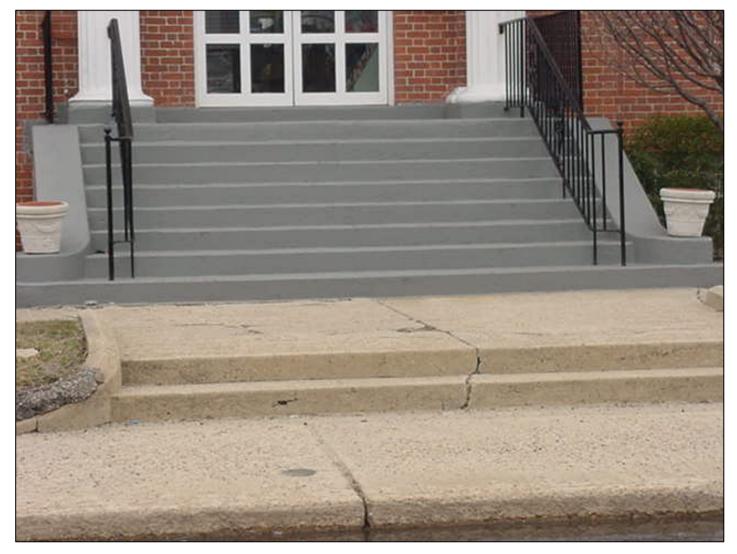
**Electric Dept. Operations** 

Electric Dept. P & L History

Electric Dept. Initiatives

District Activities & Budget

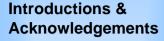
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Report to Electors

# Possible Replacement of Library Parking Lot Lights





**Big Picture** 

TTD Electric Introduction

**External Forces** on Electric Dept.

Electric Dept.
Accomplishments

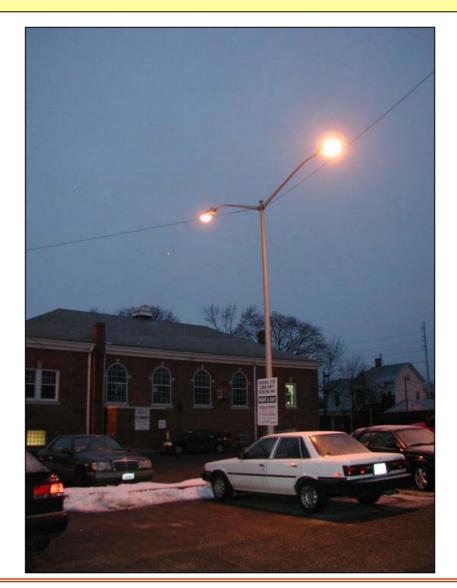
Electric Dept. Finances

**Electric Dept. Operations** 

Electric Dept. P & L History

Electric Dept. Initiatives

District Activities & Budget



#### **Firehouse**



Introductions & Acknowledgements

**Big Picture** 

TTD Electric Introduction

**External Forces** on Electric Dept.

**Electric Dept. Accomplishments** 

**Electric Dept. Finances** 

**Electric Dept. Operations** 

Electric Dept. P & L History

Electric Dept. Initiatives

District Activities & Budget



#### Firehouse Wall



Introductions & Acknowledgements

**Big Picture** 

TTD Electric Introduction

**External Forces** on Electric Dept.

**Electric Dept. Accomplishments** 

**Electric Dept. Finances** 

**Electric Dept. Operations** 

Electric Dept. P & L History

Electric Dept. Initiatives

District Activities & Budget



#### Firehouse Wall



Introductions & Acknowledgements

**Big Picture** 

TTD Electric Introduction

**External Forces** on Electric Dept.

**Electric Dept. Accomplishments** 

**Electric Dept. Finances** 

**Electric Dept. Operations** 

Electric Dept. P & L History

Electric Dept. Initiatives

District Activities & Budget

Thank you for coming this evening



**Report to Electors** 

## **Cemetery Tree Trimming & Cleanup**



March 1, 2006, Page 85

Introductions & Acknowledgements

**Big Picture** 

TTD Electric Introduction

**External Forces** on Electric Dept.

Electric Dept.
Accomplishments

Electric Dept. Finances

Electric Dept. Operations

Electric Dept. P & L History

Electric Dept. Initiatives

District Activities & Budget

Thank you for coming this evening



Report to Electors

## **Cemetery Restoration Needed**



Introductions & Acknowledgements

**Big Picture** 

TTD Electric Introduction

**External Forces** on Electric Dept.

**Electric Dept. Accomplishments** 

Electric Dept. Finances

**Electric Dept. Operations** 

Electric Dept. P & L History

Electric Dept. Initiatives

District Activities & Budget

Thank you for coming this evening



**Report to Electors** 

# Deteriorating Cemetery Curbing/Sidewalk





**Big Picture** 

TTD Electric Introduction

**External Forces** on Electric Dept.

Electric Dept.
Accomplishments

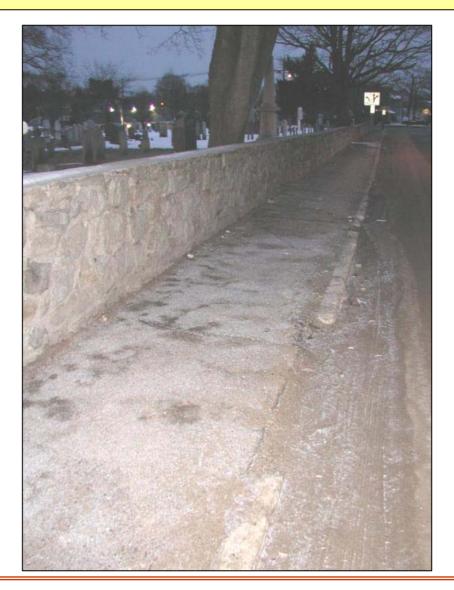
Electric Dept. Finances

Electric Dept.
Operations

Electric Dept. P & L History

Electric Dept. Initiatives

District Activities & Budget



## **Deteriorating Fitch Park Curbing**



# Introductions & Acknowledgements

**Big Picture** 

TTD Electric Introduction

**External Forces** on Electric Dept.

**Electric Dept. Accomplishments** 

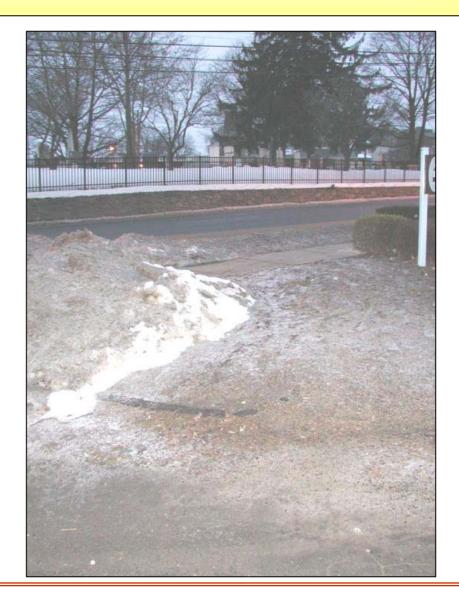
**Electric Dept. Finances** 

**Electric Dept. Operations** 

Electric Dept. P & L History

Electric Dept. Initiatives

District Activities & Budget



## Fitch Park / Triangle Curbing/Lighting



# Introductions & Acknowledgements

**Big Picture** 

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Electric Dept.
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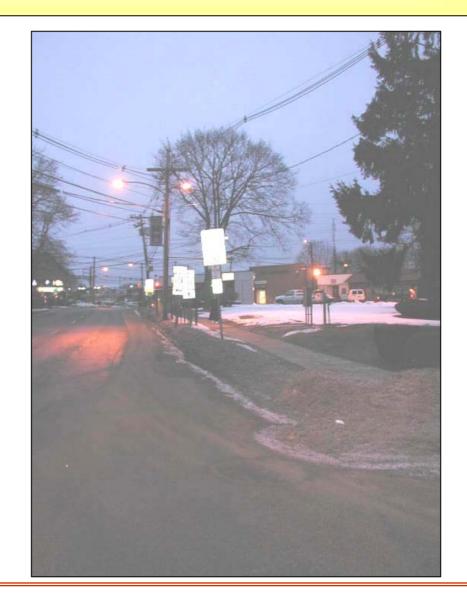
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Electric Dept. Operations

Electric Dept. P & L History

Electric Dept.

District Activities & Budget



#### Concerts in the Park



Introductions & Acknowledgements

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Thank you for coming this evening



**Report to Electors** 



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Electric Dept.

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Q&A